Please	tvne a	nlus	sian	(+)	inside	this	box	

WEMMH/SB/05 (4/03)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE o a collection of information unless it displays a valid OMB control and the control of the control

UTILITY Attorney									
PATE	First Inventor		Lukas Eisermann						
	Title		INTERVERTEBRAL PROSTHETIC JOINT						
I HANSIVII I AL			Label No.	EV332723768US		4			
(Giny for its in the	APPLICATION ELEMENTS			Commissioner for	or Patents	- 8 =			
	papter 600 concerning utility patent application	contents	ADDRES	ADDRESS TO: Mail Stop Patent Application P.O. Box 1450, Alexandria, VA 22313-1450					
	nsmittal Form (e.g., PTO/SB/17) an original and a duplicate for fee processing)		7.	CD-ROM or CD-R in dup Computer Program (App.		10/6			
2. Applicant 3. Specifica	tion [Total Pages]	35	8.	Nucleotide and/or Amino	•	mission $\vec{a}$			
(preferred	arrangement set forth below) escriptive title of the Invention			•	Readable Form (CRF)				
- Cı - St	ross References to Related Applications latement Regarding Fed sponsored R & D	Estina			nce Listing on: M or CD-R (2 copies	); or			
ар	eference sequence listing, a table, or a computer pendix or computer program listing appendix	program listing		paper					
	ackground of the Invention ief Summary of the Invention		c. Statements verifying identity of above copies						
	rief Description of the Drawings (if filed) etailed Description			ACCOMPANYING	G APPLICATION	PARTS			
- CI	aim(s) ostract of the Disclosure		9. 🛛	Assignment Papers (cove	er sheet & document	(s))			
	* * * * * * * * * * * * * * * * * * *		10.	37 C.F.R. § 3.73(b) State (when there is an assign		Power of Attorney			
	wing(s) (35 U.S.C. 113) [Total Sheets Informal 🛛 Formal	6	11. 🔲	English Translation Docu	ıment (if applicable)				
5. Oath or Declaration	n [Total Pages	4 ]	12. 🛚	.Information Disclosure Statement (IDS)/PTO-144	49	Copies of IDS Citations			
a.	Newly executed (original or copy)		13. 🛚	Preliminary Amendme	ent .	*			
b.	Copy from a prior application (37 C.F.R.§		14. 🛚	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	i. DELETION OF INVENTOR(S) Signed statement attached deleting		15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
y <del>-</del>	named in the prior application, see 1.63(d)(2) and 1.33(b).	16.	Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. App	olication Data Sheet. See 37 CFR 1.76	15	17.	Other:	ð				
10 1/ 001/7010									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation Divisional Continuation-in-part (CIP) of prior application No: 10/042,589 filed 1/9/02									
	ication information: Examiner: Eduardo C.			Group / Art Uni					
<u>For CONTINUATION or DIVISIONAL APPS only:</u> The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Custome	er Number or Bar Code Label	mer No. or Attach	bar code label		respondence address	s below			
Name	Woodard, Emhardt, Moriarty, McNett & H					:			
Address	Bank One Center/Tower				,				
	111 Monument Circle, Suite 3700			17.01					
City	Indianapolis Sta USA Telephone		7) 634-3456	Zip Code Fax	46204-5137 (317) 637-7561				
Name (Print/Type)	Brad A. Setteper	[(317	) 034-3430	Registration No. (At	<u> </u>	5,431			
Signature	Mell hon					uly 16, 2003			
Fynrace Mail	abel Number EV332723768US		Date of	Deposit July 16; 2					
I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Past Office to Addressee" service Under 37 CFR Section 1.10 on the									
date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, WA 223/3-1450.									
			$\Gamma$	Signature of person m	ailing paper offee				

## **FEE TRANSMITTAL FOR FY 2003**

Patent fees are subject to annual revision.

WEMMH/SB/17 (4/03)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known **Application Number** New Filing Date July 16, 2003 First Named Inventor Lukas Eisermann Group Art Unit

	Examine	caminer Name						
Total Amount of Payment (\$)840.00	Attorney	orney Docket Number			4002-3359/PC635.02			
METHOD OF PAYMENT	1	FEE CALCULATION (continued)						
Check Credit card Money Other Non	<sub>e</sub> 3. A	3. ADDITIONAL FEES						
Order	La	rge Entity	Small I	Entity	For Broad-ston	Fee Paid		
	Fee	Fee (\$)	Fee Code	Fee (\$)	Fee Description			
Deposit Account:	105		2051	65	Surcharge - late filing fee or oath			
Deposit Account Number	105	2 50	2052	25	Surcharge – late provisional filing fee or cover sheet.			
Deposit	105	3 130	1053	130	Non-English specification			
Account Woodard, Emhardt, Moriarty,	181:	2 2,520	1812	2,520	For filing a request for ex parte reexamination			
Name	180-	4 920°	1804	920*	Requesting publication of SIR prior to Examiner's Action			
The Commissioner is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below  ☐ Credit any overpayments	180	5 1,840*	1805	1,840*	Requesting publication of SIR after Examiner's Action			
□ Charge any additional fee(s) during the pendency of this application excluding the payment of issue fees	n, 125	1 110	2251	-55	Extension for reply within first month			
Charge fee(s) indicated below, except for the filing fee to the abordentified deposit account.	ve- 125	2 410	2252	205	Extension for reply within second month			
FEE CALCULATION	125	3 930	2253	465	Extension for reply within third month			
1. BASIC FILING FEE	1254	4 1,450	2254	725	Extension for reply within fourth month			
Large Entity Small Entity Fee	125	5 1,970	2255	985	Extension for reply within fifth month			
Fee Code Fee (\$) Description Fee P	aid   140	1 320	2401	160	Notice of Appeal			
1001 750 2001 375 Utility Filing Fee <b>750</b>	1402	2 320	2402	160	Filing a brief in support of an appeal			
1002 330 2002 165 Design Filing Fee	1400	3 280	2403	140	Request for oral hearing	1		
1003 520 2003 260 Plant Filing Fee	145	1 1,510	1451	1,510	Petition to institute a public use proceeding			
1004 750 2004 375 Reissue Filing Fee	1452	2 110	2452	.55	Petition to revive – unavoidable			
1005 160 2005 80 Provisional Filing Fee	1453	3 1,300	2453	650	Petition to revive – unintentional			
SUBTOTAL (1) (\$) 750.	150	1,300	2501	650	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES	1502	2 470	2502	235	Design issue fee			
Extra Fee From Below Fee P	aid 1503	3 630	2503	315	Plant issue fee			
Total Claims 25 -20** = 5 X 18 = 90	1460	130	1460	130	Petitions to the Commissioner			
Independent 3 -3** = 0 X 84 = 0	1807	7 50	. 1807	50	Petitions related to provisional applications			
Multiple Dependent =	1806	6 180	1806	180	Submission of Information Disclosure Stmt			
	8021	1 40	8021	40	Recording each patent assignment per property (times number of properties)	:		
Large Entity Small Entity Fee Description	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))			
Code (\$) Code (\$)  18 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))			
1201 84 2201 42 Independent claims in excess of 3	1801	750	2801	375	Request for Continued Examination (RCE)			
1203 280 . 2203 140 Multiple dependent claim, if not pa	aid 1802	900	1802	900	Request for expedited examination of a design application			
1204 84 2204 42 **Reissue independent claims over	er :	'			·			
original patent 1205 18 2205 9 **Reissue claims in excess of 20	- :				· ,			
and over original patent	Other	Other Fee (specify)						
SUBTOTAL (2) (\$) 90.00	* Red	luced by Basi	c Filing Fee	Paid	SUBTOTAL (3) (\$) 0			
or number previously paid, if greater; For Reissues, see above								

SUBMITTED BY	Complete (if applicable)					
Name (Print/Type)	Brad A. Schepers		Registration No. (Attorney/Agent)	45,431	Telephone	(317) 634-3456
Signature	Mod f	John		2	Date	July 16, 2003